



Attorney Docket No. 837.1969

cc/c
ARG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yoichi OIKAWA, et al.

Application No.: 09/924,606

ATTENTION

Confirmation No.: 5250

CERTIFICATE OF CORRECTION

Filed: August 9, 2001

BRANCH

U.S. Patent No.: 6,907,154

Issued: June 14, 2005

For: OPTICAL SWITCH HAVING SWITCH CELLS WITH MOVABLE SWITCH MIRRORS
(AS AMENDED)

SECOND REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Patentees respectfully request that a Superseding Certificate of Correction be issued in the subject patent, pursuant to 35 U.S.C. §254 and 37 C.F.R. §1.322, to correct the mistakes shown on the attached Form PTO-1050. The original Certificate of Correction issued from the U.S. Patent and Trademark Office on May 1, 2007, omitted a page of the PTO-1050 filed on March 15, 2007. A copy of the above-mentioned Certificate of Correction, with the error noted in red, is enclosed for your convenience. This will supersede all previous Certificate of Corrections.

Since the mistakes are Patent Office mistakes, it is believed that no fee is required.

Respectfully submitted,

STAAS & HALSEY LLP

Date: Jun 7, 2007

By: [Signature] **Certificate**
Gene M. Garner II JUN 11 2007
Registration No. 34,172 **of Correction**

1201 New York Ave, N.W., 7th Floor
Washington, D.C. 20005
Telephone: (202) 434-1500
Facsimile: (202) 434-1501

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,907,154

DATED : June 14, 2005

INVENTOR(S) : Yoichi OIKAWA, et al.

Column 19, Line 60, change "comprises;" to --comprises:--.

Column 20, Line 56, change "substrate;" to --substrate,--.

Column 20, Line 58, after "where" insert --incident--.

Column 20, Line 67, change "moveable" to --movable--.

Column 20, Line 67, change "members" to --member--.

Column 21, Line 1, change "moveable" to --movable--.

Column 21, Line 2, change "members;" to --members,--.

Column 21, Line 3, change "moveable" to --movable--.

Column 21, Line 5, change "moveable" to --movable--.

Column 21, Line 7, change "moveable" to --movable--.

Column 21, Line 15, change "moveable" to --movable--.

Column 21, Line 17, change "moveable" to --movable--.

Column 21, Line 18, change "moveable" to --movable--.

Column 21, Line 19, change "member;" to --member,--.

Column 21, Line 21, change "moveable" to --movable--.

Column 21, Line 21, change "being" to --are--.

MAILING ADDRESS OF SENDER:
STAAS & HALSEY LLP
1201 New York Ave., N.W.
7th Floor
Washington, DC 20005

PATENT NO. 6,907,154

Page 1 of 3
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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,907,154

DATED : June 14, 2005

INVENTOR(S) : Yoichi OIKAWA, et al.

Column 21, Line 23, change "moveable" to --movable--.

Column 21, Line 25, change "moveable" to --movable--.

Column 21, Line 33, change "moveable" to --movable--.

Column 21, Line 35, change "moveable" to --movable--.

Column 21, Line 36, change "moveable" to --movable--.

Column 21, Line 37, change "member;" to --member,--.

Column 21, Line 38, after "ports" insert --are--.

Column 21, Line 39, change "equal;" to --equal,--.

Column 21, Line 40, change "moveable" to --movable--.

Column 21, Line 42, change "moveable" to --movable--.

Column 21, Line 45, change "moveable" to --movable--.

Column 21, Line 48, after "of" delete "optical".

Column 21, Line 58, change "means;" to --means,--.

Column 21, Line 59, change "moveable" to --movable--.

Column 21, Line 61, change "moveable" to --movable--.

Column 21, Line 64, change "moveable" to --movable--.

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CERTIFICATE OF CORRECTION

PATENT NO : 6,907,154

DATED : June 14, 2005

INVENTOR(S) : Yoichi OIKAWA, et al.

Column 22, Line 10, change "means" to --means,--.

Column 22, Line 12, change "moveable" to --movable--.

Column 22, Line 14, change "moveable" to --movable--.

Column 22, Line 16, change "moveable" to --movable--.

Column 22, Line 26, change "moveable" to --movable--.

Column 22, Line 33, change "direction;" to --direction,--.

Column 22, Line 34, change "moveable" to --movable--.

Column 22, Line 36, change "moveable" to --movable--.

Column 22, Line 38, change "moveable" to --movable--.

Column 22, Line 46, after "member;" insert --and--.

Column 22, Line 47, change "moveable" to --movable--.

Column 22, Line 50, change "moveable" to --movable--.

Column 22, Line 52, change "moveable" to --movable--.

Column 22, Line 56, change "moveable" to --movable--.

Column 22, Line 58, change "moveable" to --movable--.

Column 22, Line 60, change "moveable" to --movable--.

Column 23, Line 3, change "member;" to --member,--.

Column 24, Line 3, change "member;" to --member,--.

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PATENT NO. 6,907,154

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

COPY

PATENT NO. : 6,907,154 B2
APPLICATION NO. : 09/924606
DATED : June 14, 2005
INVENTOR(S) : Yoichi Oikawa et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19, Line 60, change "comprises;" to --comprises;--.

Column 20, Line 56, change "substrate;" to --substrate,--.

Column 20, Line 58, after "where" insert --incident--.

Column 20, Line 67, change "moveable" to --movable--.

Column 20, Line 67, change "members" to --member--.

Column 21, Line 1, change "moveable" to --movable--.

Column 21, Line 2, change "members;" to --members--.

Column 21, Line 3, change "moveable" to --movable--.

Column 21, Line 5, change "moveable" to --movable--.

Column 21, Line 7, change "moveable" to --movable--.

Column 21, Line 15, change "moveable" to --movable--.

Column 21, Line 17, change "moveable" to --movable--.

Column 21, Line 18, change "moveable" to --movable--.

Column 21, Line 19, change "member;" to --member,--.

Column 21, Line 21, change "moveable" to --movable--.

Column 21, Line 21, change "being" to --are--.

Column 22, Line 12, change "moveable" to --movable--.

Column 22, Line 14, change "moveable" to --movable--.

Column 22, Line 16, change "moveable" to --movable--.

Column 22, Line 26, change "moveable" to --movable--.

Column 22, Line 33, change "direction;" to --direction,--.

INSERT FROM 2ND REQUEST

-- COLUMN 21, LINE 25, change "moveable" to --movable--
TO

-- COLUMN 22, LINE 10, change "means" to --means, -- --

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

COPY

PATENT NO. : 6,907,154 B2
APPLICATION NO. : 09/924606
DATED : June 14, 2005
INVENTOR(S) : Yoichi Oikawa et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 22, Line 34, change "moveable" to --movable--.

Column 22, Line 36, change "members" to --member--.

Column 22, Line 38, change "moveable" to --movable--.

Column 22, Line 46, after "member" insert --and--.

Column 22, Line 47, change "moveable" to --movable--.

Column 22, Line 50, change "moveable" to --movable--.

Column 22, Line 52, change "moveable" to --movable--.

Column-22, Line 56, change "moveable" to --movable--.

Column 22, Line 58, change "moveable" to --movable--.

Column 22, Line 60, change "moveable" to --movable--.

Column 23, Line 3, change "member;" to --member,--.

Column 24, Line 3, change "member;" to --member,--.

Signed and Sealed this

First Day of May, 2007



Jon W. Dudas

JON W. DUDAS
Director of the United States Patent and Trademark Office



Attorney Docket No. 837.1969

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STAAS & HALSEY LLP

Date: March 15, 2007

By: 

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Registration No. 34,172

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Column 21, Line 21, change "being" to --are--.

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Column 21, Line 59, change "moveable" to --movable--.

Column 21, Line 61, change "moveable" to --movable--.

Column 21, Line 64, change "moveable" to --movable--.

Column 22, Line 10, change "means" to --means,--.

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